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APPLICATION N	О.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,157		11/24/2003	Russell Rose	RS147	1156
23470	7590	02/28/2005		EXAMINER	
	CORPORA	 -	BELLINGER, JASON R		
1333 N. KINGSBURY, 4TH FLOOR CHICAGO, IL 60622				ART UNIT	PAPER NUMBER
·				3617	
				DATE MAILED: 02/28/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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V	Application No.	Applicant(s)	1,
	10/707,157	ROSE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Jason R Bellinger	3617	
The MAILING DATE of this communicate Period for Reply	ition appears on the cover sheet w	ith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR THE MAILING DATE OF THIS COMMUNIC. - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this communi. - If the period for reply specified above is less than thirty (30) of the No period for reply is specified above, the maximum statut. - Failure to reply within the set or extended period for reply will Any reply received by the Office later than three months after earned patent term adjustment. See 37 CFR 1.704(b).	ATION. 37 CFR 1.136(a). In no event, however, may a recation. lays, a reply within the statutory minimum of thir ory period will apply and will expire SIX (6) MON, by statute, cause the application to become AE	reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed	on .		
	☐ This action is non-final.		
3) Since this application is in condition for	r allowance except for formal mate	ers, prosecution as to the merits is	
closed in accordance with the practice	under Ex parte Quayle, 1935 C.D.). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-19 is/are pending in the app	olication.		
4a) Of the above claim(s) is/are			
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-19</u> is/are rejected.	·		
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction	on and/or election requirement.		
Application Papers			
9) ☐ The specification is objected to by the E	Examiner.		
10)⊠ The drawing(s) filed on 24 November 2	2003 is/are: a)☐ accepted or b)☐] objected to by the Examiner.	
Applicant may not request that any objection	on to the drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including th	e correction is required if the drawing	(s) is objected to. See 37 CFR 1.121(d).	
11) ☐ The oath or declaration is objected to b	y the Examiner. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for	r foreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:	,		
1. Certified copies of the priority do	ocuments have been received.		
2. Certified copies of the priority do	ocuments have been received in A	application No	
3. Copies of the certified copies of	the priority documents have been	received in this National Stage	
application from the Internationa	ıl Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action t	for a list of the certified copies not	received.	
Attachment(s)	. 🗖		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTC 		Summary (PTO-413) s)/Mail Date	
 Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date 2/2/04. 		nformal Patent Application (PTO-152)	
1 apei 140(3)/191ail Date <u>2/2/04</u> .	o) [] Onler	·	

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Drawings

- 1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 60 and 219. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.
- 2. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference character(s) not mentioned in the description: 119 and 141. Corrected drawing sheets in compliance with 37 CFR 1.121(d), or amendment to the specification to add the reference character(s) in the description in compliance with 37 CFR 1.121(b) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet"

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or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.
- 4. Claims 1-19 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 1 and 13 are indefinite due to the fact that it is unclear what is actually being claimed by the limitation that one of the first and second ends of a tubular body is configured to be radially deformable to "seize against" a vehicle frame. It is suggested that the phrase "seize against" be replaced with the phrase --form an interference fit with— or an equivalent to more clearly describe the invention.

Allowable Subject Matter

5. Claims 1-19 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

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Conclusion

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6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references are considered to show quick-release bicycle hub assemblies. For example, Phillips et al shows a quick-release bicycle hub assembly.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason R Bellinger whose telephone number is 703-308-6298. The examiner can normally be reached on Mon - Thurs (9:00-4:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jason R Bellinger Examiner Art Unit 3617 JASON R BELLINGER

jrb / 2/21/05